

GENERAL NOTES:

Loop entrance pavement shall be the same thickness as the mainline pavement. Loop entrance subbase for both HMA and PCC pavement shall be the same thickness as the mainline subbase.

Loop entrance pavement area shown by shaded area is 1421 square yards.

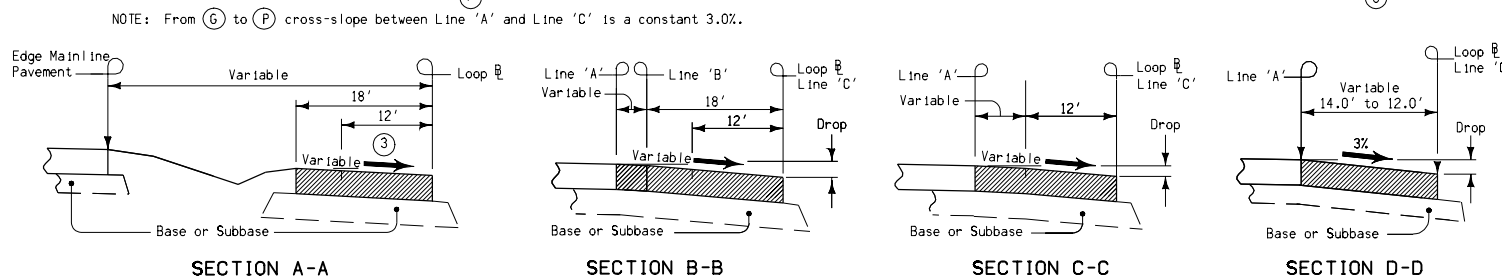
Special shaping of entrance area between lines A and B may be required in order to assure proper drainage.

Refer to Detail Sheet 550-6 for jointing layout.

- For header construction details at end of taper, refer to the appropriate Typical 7101 or 7102.
- Refer to detail project plans for loop alignment and super-elevation data.
- The loop pavement cross slope between point (J) and (F) is determined by superelevation rotated about line C. Refer to Standard Road Plan RP-3 and project plans for superelevation transition requirements.

This design is based on "e" max = 6%.

For location equivalent stations see Tabulation 101-15. Equate Point 'G' (Loop Stationing) to Point 'E' (ML Stationing).



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| STANDARD ROAD PLAN | |
| REVISION: Change to even radius curve. Equate point 'G' to point 'E'. | REVISION NO. 3 |
| APPROVED BY: <i>William J. Allen</i> DESIGN METHODS ENGINEER | REVISION DATE 10-21-03 |
| ACCELERATION TAPER FOR 18' ENTRANCE LOOP | |